



County Seat: Glasgow

Valley County Health Profile, October 2004

Valley County Health Department

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Health Officer: Gordon Bell, MD

Valley County contains a portion of the Fort Peck Reservation.

DEMOGRAPHICS	Valley					Montana						
Area	4,921 square miles					145,552 square miles						
Population Density and Status	1.5/ sq. mi. (frontier)					6.3/ sq. mi. (10 rural, 45 frontier, 1 urban)						
Urban Population ¹	42.6%				54.1%							
Population ² :	Male	Female	White	Am Ind	Other	Male	Female	White	Am Ind	Other		
Gender	3,679	3,737	6,577	697	142	453,738	456,634			23,058		
Race	0-4	5-9	10-13	14-17	<18	0-4	5-9	10-13	14-17	<18		
Age	414	465	392	459	1,730	-	56,893	52,324		218,777		
	18-24	25-44	45-64	65+	18+	18-24	25-44	45-64	65+	18+		
	578	1,625		1,480	5,686	93,543	235,792	238,475		691,595		
	Total Population: 7,416											
Educational Attainment of the	HS Gra	HS Graduate (or GED) Bachelor D				i				r Degree		
Population 25 years or Older ¹	84%			ı		110 01	87%	24%				
	84% 16% Largest industries and percent of all jobs					Largest industries and percent of all jobs						
Full- and Part-time Employment, by Industry (three largest)	Farm (18.5%)					Retail trade (12.4%)						
	Incomplete data (18.1%)					State and local government (12%)						
	State and local government (12.5%)					Health care/social assistance (10.5%)						
(Notable others ≥ 10% of all jobs)	Retail Trade (10%)					None						
Unemployment Rate ³	3.5%				4.7%							
Median Household Income ¹	\$30,979				\$33,024							
Per Capita Income ⁴	\$30,979 \$26,050				\$24,831							
Percent of Population Below the Federal Poverty Level (FPL) ¹ : by Age Group by Income as a Percent of FPL	All ages <18			18+	65+	All ages		<18	18+	65+		
			16%	13%	14%	14.6%		19%	13%	9%		
	50%		0%	150%	200%	50% 100%		150%	200%			
	5%		.5%	26%	36%	6%		6%	26%	37%		
Percent of Population with Health	Medicaid		Medicare			Medicaid		Medicare				
Care Costs covered by a												
Government Payor		0%	22.7%				3%	15.4%				
Percent of Persons 21 Years and	21		65 and older			- 64		65 and older				
Older with a Disability (number) ¹	18% (747)			37% (523)		17% (85,337) 40% (45,284)						
Live Births per 1,000 Population ⁵	11.1 (n = 431)				12.2 (n = 54,508)							
Deaths per 1,000 Population ⁵	12.8 (n = 499)			9.1 (n = 40,837)								
Median Age:	Male	Fem	White	Am Ind	All	Male	Fem	White	Am Ind	All		
by Gender, Race ¹	40.9	42.5	43.3	26.1	41.7	36.6	38.5	38.8	24.4	37.5		
at Death ⁵ (number of deaths)	75 (252)	83 (247)	80 (462)	65 (33)	79 (499)	75 (20,806)	81 (20.028)	79 (38,716)	62 (1,958)	78 (40,837)		
(Hullibel of dealits)	(202)	(471)	(702)	(00)	(499)	(20,000)	(20,020)	(50,110)	(1,000)	(40,001)		

¹ Census 2000.

 ^{2 2002} Census Bureau estimate.
 3 2003 MT Dept. Labor & Industry.

⁴ 2002 U.S. Bureau of Economic Analysis.

⁵ 1998-2002, Office of Vital Statistics, DPHHS.

COUNTY HEALTH PROFILE October 2004

HEALTH STATUS INDICATORS		Valley				Montana				
Fertility Rates (teen births per 1,000 teen females;	Teen		All W	omen	Teen		All Women			
all births per 1,000 females of childbearing age) ⁶	37.3	(n=53)	64 (n	=431)	36.2 (r	n=6,357)	59.5 (n:	=54,508)		
Prenatal Care (percent beginning care in the first trimester;		imester	Adequacy		,	imester	Adequacy			
percent receiving adequate, i.e., early and continuous prenatal care) ⁶		1.5%	68.8%			82.8% 73.2				
Percent Low Birthweight (below 5 lbs. 8 oz.) ⁶		4.9%			6.8%					
Infant Mortality (deaths per 1,000 live births) ⁶	4.6				6.8					
Cancer Incidence Rate (diagnoses per 100,000 population) ⁷	584.3 (95% C.I. ±66.8)				474.3 (95% C.I. ±6.2)					
Leading Causes of Death ⁶		1. HEART DISEASE 2. CANCER				1. HEART DISEASE 2. CANCER				
		3. CLRD				3. CEREBROVASCULAR DISEASE				
Heart Disease Death Rate (per 100,000 population) ⁶	328.6 (n=128)				221.2 (n=9,913)					
Age-adjusted Heart Disease Death Rate ⁶	220.4				203.4					
Motor Vehicle Accident Death Rate (per 100,000 population) ⁶	46.2 (n=18)				24.5 (n=1,097)					
Suicide Rate (per 100,000 population) ⁶	23.1 (n=9)				18.5 (n=830)					
Traumatic Injury Death Rate (per 100,000 population) ⁶	61.6 (n=24)				55.6 (n=2,490)					
Percent of Motor Vehicle Crashes Involving Alcohol		12.4% (n=86)				9.8% (n=10,833)				
Percent of the Medicaid Population Receiving Mental Health Services (FY2003)		11.4%				17.7%				
Percent of 2-yr. Olds Seen by a Health Care Provider that are Fully Immunized (2003)		96% (n=72)				90% (n=2,439)				
STD Incidence Rate (reported cases per 100,000)	87.3 (n=34)				207.0 (n=9,277)					
HEALTH RESOURCE ASSESSMENT, 2002	Valley				Montana					
Local Hospitals, Critical Access Hospitals (CAH),	Local H	Hospitals	CAH	# beds	Local H	Hospitals	CAH	# beds		
and Total Number of Beds		0		25	21 local; 2 psychiatric; 1 VA		40	2,902		
Rural Health Clinics, Community Health Centers, and IHS-Tribal Health Facilities (number)	RHC 1	CHC 0	IHS-Tribal 0		RHC 40	CHC 20	IHS-Tribal 14			
Availability of Basic and Enhanced 9-1-1 Services		Basic + Enhanced Basic-all counties; Enhanced-21 counties								
Availability of Emergency Medical Services:	# Valley County Locations									
Basic Life Support Services	3 Glasgow, Opheim									
Advanced Life Support Services		1 Glasgow								
Nursing Homes (number of facilities and beds)		1 (96 beds)				100 (7,374 beds)				
Aging Services: number of Assisted Living Facilities [ALF], Adult Foster Care [AFC], and Adult Day Care [ADC] Licenses		(# beds)	AFC	ADC	ALF ((# beds)	AFC	ADC		
		(45)	0	1		(3,597)	119	63		
Home Care Services; number of Home Health Agency (IJIJA)		IHA	Нос	nice				nice		
Home Care Services: number of Home Health Agency [HHA] and Hospice Licenses		0		Hospice 0		76		Hospice 31		
Public Health Resources: number of full-time equivalent Public Health Nurses [PHN], Registered Sanitarians [RS], Registered Dietitians [RD], and Health Educators [HlthEd]		RS	RD	HlthEd	PHN	RS	RD	HlthEd		
		1	0	0	124.4	84.5	14.0	41.3		
Primary Care Provider Resources: number of doctors [MDs and DOs], Nurse Midwives [NMW], Nurse Practitioners [NP], and Physician's Assistants [PA-C]										
		NMW 0	NP 2	PA-C 0	MD/DO 881	NMW 34	NP 314	PA-C 264		
Dental Resources: Dentists and Dental Hygienists		6 0 2 0 2 dentists 4 hygienists			505 dentists 437 hygienists					
* -		Federal HPSA: All								
Health Care Provider Shortage Status:										
Health Professional Shortage Areas [HPSA]										
Medically Underserved Areas or Populations [MUA/MUP]	MUA/MUP: All									

⁶ 1998-2002, Office of Vital Statistics, DPHHS.

⁷ 1998-2002, age-adjusted, Montana Tumor Registry, DPHHS.